

Ms. Stephanie L. Stumbo Executive Director Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602

RECEIVED

DEC 05 2008

PUBLIC SERVICE COMMISSION

December 5, 2008

Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.eon-us.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@eon-us.com

RE: Adjustments to Demand-Side Management Cost Recovery Components for Kentucky Utilities Company

Dear Ms. Stumbo:

Kentucky Utilities Company ("KU") files herewith an original and four copies of the following revised sheets of KU Tariff PSC No. 13:

Twenty-Seventh Revision of Original Sheet No. 1 Tenth Revision of Original Sheet No. 71.4 Eighth Revision of Original Sheet No. 71.5

This filing reflects revised Demand Side Management Cost Recovery Components as approved by the Commission in its Order of May 11, 2001, in Case No. 2000-00459, and reaffirmed in its order of March 31, 2008, in Case No. 2007-00319. Four copies of the supporting data for the twelve month period ending December 31, 2009 are also filed herewith.

Sincerely,

Robert M. Conroy

Enclosures

GENERAL INDEX

Standard Electric Rate Schedules – Terms and Conditions

<u>Title</u>		Sheet <u>Number</u>	Effective <u>Date</u>
eneral Index		1	01-05-09
ECTION 1 - Standar	d Rate Schedules		
RS	Residential Service	5	05-02-08
VFD	Volunteer Fire Department Service	6	05-02-08
GS	General Service	10	05-02-08
AES	All Electric School	15	05-02-08
LP	Large Power Service	20	05-02-08
LCI-TOD	Large Commercial/Industrial Time-of-Day Service	25	05-02-08
MP	Coal Mining Power Service	30	05-02-08
LMP-TOD	Large Mine Power Time-of-Day	35	05-02-08
LI-TOD	Large Industrial Time-of-Day Service	38	05-02-08
St. LT.	Street Lighting Service	40	05-02-08
P.O.LT	Private Outdoor Lighting	41	05-02-08
SQF	Small Capacity Cogeneration Qualifying Facilities	45	06-30-08
		46	
LQF	Large Capacity Cogeneration Qualifying Facilities		04-17-99
CTAC	Cable Television Attachment Charges	47	01-01-84
NMS	Net Metering Service	48	02-10-05
Special Charges	3	49	01-01-84
FOTION 9 Didage	to Standard Rate Schedules		
		- 0	07.04.04
CSR1	Curtailable Service Rider 1	50	07-01-04
CSR2	Curtailable Service Rider 2	51	07-01-04
CSR3	Curtailable Service Rider 3	52	07-01-04
IFL	Intermittent/Fluctuating Load Rider	53	03-01-00
EF	Excess Facilities	54	07-01-04
KWH	Kilowatt-Hours Consumed By Lighting Units	55	03-01-00
TS	Temporary/Seasonal Service Rider	56	06-01-00
RC	Redundant Capacity	57	07-01-04
LRI	Load Reduction Incentive Rider	58	08-01-06
GER	Green Energy Riders	59	05-31-07
BDR	Brownfield Development Rider	501	03-07-08
ECTION 3 – Pilot Pr STOD	ograms Small Time-of-Day Service	62	05-02-08
RTP	Real-Time Pricing Rider	63	12-01-08
NIF	Near-Time Finding Naci	0.5	12-01-00
ECTION 4 – Adjustr	nent Clauses		
	Fuel Adjustment Clause	70	12-03-07
FAC			
DSM	Demand-Side Management Cost Recovery Mechanism	71	01-05-09
ECR	Environmental Cost Recovery Surcharge	72	10-31-03
MSR	Merger Surcredit Rider	73	07-01-08
VDSR	Value Delivery Surcredit Rider	75	04-01-06
FF	Franchise Fee Rider	76	10-16-03
ST	School Tax	77	07-01-04
HEA	Home Energy Assistance	78	10-01-07
P 1 1000 7	· · · · · · · · · · · · · · · · · · ·		,50,01

Date of Issue: December 5, 2008 Canceling Twenty-Sixth Revision of Original Sheet No. 1 Issued November 14, 2008

Issued By

Date Effective: January 5, 2009

Т

T

Lonnie E. Bellar, Vice President, State Regulation and Rates Lexington, Kentucky

DSMRM

Demand-Side Management Cost Recovery Mechanism

APPLICABLE TO:

Residential Service Rate RS, Volunteer Fire Department Service Rate VFD, General Service Rate GS, Small Time-of Day Rate STOD, Large Power Rate LP, and Large Commercial and Industrial Time-of-Day Rate LCI-TOD

DSM Cost Recovery Component (DSMRC):

Residential Service Rate RS and Volunteer Fire Department Service VFD	Energy Charge	
DSM Cost Recovery Component (DCR):	0.162 ¢/Kwh	
DSM Revenues from Lost Sales (DRLS):	0.042 ¢/Kwh	P
DSM Incentive (DSM):	0.007 ¢/Kwh	
DSM Balance Adjustment (DBA):	(0.001)¢/Kwh	
DSMRC Rates RS and VFD:	0.210 ¢/Kwh	T/I

General Service Rate GS	Energy Charge	
DSM Cost Recovery Component (DCR):	0.052 ¢/Kwh	R
DSM Revenues from Lost Sales (DRLS):	0.052 ¢/Kwh	I
DSM Incentive (DSM):	0.003 ¢/Kwh	
DSM Balance Adjustment (DBA):	(0.019)¢/Kwh	
DSMRC Rate GS:	0.088 ¢/Kwh	Ì

Date of Issue: December 5, 2008 Canceling Ninth Revision of Original Sheet No. 71.4 Issued April 17, 2008 Issued By

Date Effective: January 5, 2009

Lonnie E. Bellar, Vice President, State Regulation and Rates Lexington, Kentucky

DSMRM

Demand-Side Management Cost Recovery Mechanism

<u>DSM Cost Recovery Component (DSMRC):</u> (Continued)

Large Power Rate LP and Small Time-of-Day Service Rate STOD	Energy Charge	
DSM Cost Recovery Component (DCR):	0.033 ¢/Kwh	
DSM Revenues from Lost Sales (DRLS):	0.016 ¢/Kwh	1
DSM Incentive (DSM):	0.002 ¢/Kwh	
DSM Balance Adjustment (DBA):	0 005 ¢/Kwh	
DSMRC Rates LP and STOD	0.056 ¢/Kwh	T/I

Large Commercial/Industrial Rate LCI-TOD	Energy Charge
DSM Cost Recovery Component (DCR):	0.000 ¢/Kwh
DSM Revenues from Lost Sales (DRLS):	0.000 ¢/Kwh
DSM Incentive (DSM):	0.000 ¢/Kwh
DSM Balance Adjustment (DBA):	0.000 ¢/Kwh
DSMRC Rate TOD:	0.000 ¢/Kwh

Date of Issue: December 5, 2008 Canceling Seventh Revision of Original Sheet No. 71.5 Issued April 17, 2008 Issued By

Date Effective: January 5, 2009

Lonnie E. Bellar, Vice President, State Regulation and Rates Lexington, Kentucky

Supporting Calculations for the DSM Cost Recovery Mechanism

ELECTRIC SERVICE

Twelve-Month Period Beginning January 1, 2009 and Ending December 31, 2009

Kentucky Utilities Summary of Total DSM Recovery Component (DSMRC) 12-Month Period Beginning January 1, 2009

Rate Schedule	DSM Cost Recovery Component (DCR)	DSM Revenues From Lost Sales Component (DRLS)	DSM Incentive Component (DSMI)	DSM Balance Adjustment Component (DBA)	DSM Recovery Component (DSMRC)
	Exhibit AE	Exhibit BE	Exhibit CE		Total
Residential Service RS	0.162	0.042	0 007	(0 001)	0 210 ¢/kWh
General Service GS	0.052	0.052	0.003	(0 019)	0.088 ¢/kWh
Rate LP (excludes industrial)	0 033	0.016	0 002	0.005	0.056 d/kWh

Kentucky Utilities Summary of DSM Revenues from DSM Cost Recovery Component (DCR) 12-month Period Beginning January 1, 2009

		DSM			DSM Cost Recovery
Rate Schedule	Exhibit Reference	ost Recovery otal Amount	Estimated Billing Determin	ants	Component (DCR)
Residential Service RS	AE-1	\$ 10,291,005	6,353,305,471	kWh	0.162 ¢/kWh
General Service GS	AE-2	\$ 950,520	1,835,419,500	kWh	0.052 ¢/kWh
Rate LP (excludes industrial)	AE-3	\$ 1,300,367	3,910,428,064	kWh	0 033 ¢/kWh

KENTUCKY UTILITIES COMPANY DSM Cost Recovery Component (DCR) 12-Month Period Beginning January 1, 2009

Program costs, which are categorized by residential, commercial, and industrial must be allocated to the individual rate schedules. The first step, allocation between gas and electric, and between LG&E and KU, is shown on page 3.

On page 4, the DSM Program costs are further assigned to the rate schedules, which is the second and final step of the cost allocation process

The auxiliary Exhibits identified as AE-1 through AE-6 provide the specific analyses of program costs, revenue recovery, and billing determinants which are necessary to compute the DCR factors for each of the electric rate schedules

Program	Allocation	2009	Program	Allocation	2009
Total of All Programs			Responsive Smart Meters		
LGE: RS and RRP	34.0%	8,618,198	LGE: RS and RRP	95.0%	247.261
LGE: RGS	8 3%	2.092.193	LGE: RGS	5 0%	13.014
LGE: GS and GRP	3.3%	827,171	LGE: GS and GRP	0.0%	-
LGE: LC	3.7%	945,513	LGE: LC	0.0%	
LGE: LC-TOD	0.9%	215.686	LGE: LC-TOD	0.0%	,
LGE: CGS	0.4%	103,405	LGE: CGS	0.0%	
KU: RS	40.6%	10.291,005	KU: RS	0.0%	
KU: GS	3.8%	950,520	KU: GS	0 0%	
KU: LP	51%	1,300,367	KU: LP	0 0%	
Total	2170	25,344,058	Total	0 070	260,275
Residential Audit		23,344,030	Dealer Referral Network		
	77 09/	193.983	LGE: RS and RRP	21.60/	75 547
LGE: RS and RRP	27 8%		I .	24 5%	35.543
LGE: RGS	22.2%	155.186	LGE: RGS	20 9%	30.270
LGE: GS and GRP	0 0%	-	LGE: GS and GRP	2 7%	3.951
LGE: LC	0.0%	-	LGE: L.C	0 2%	255
LGE: LC-TOD	0 0%	-	LGE, LC-TOD	0.0%	5
LGE: CGS	0.0%	-	L.GE: CGS	1.7%	2,467
KU: RS	50.0%	349.170	KU: RS	41.4%	60.034
KU: GS	0.0%		KU: GS	7 8%	11.301
KU: LP	0.0%	- 1	KU: LP	0 8%	1.156
Total		698,339	Total		144,983
Residential WeCare			Commercial Audit		,
LGE: RS and RRP	27 8%	482.824	LGE: RS and RRP	0.0%	-
LGE: RGS			1		
	22 2%	386.259	LGE: RGS	0.0%	•
LGE: GS and GRP	0.0%	-	LGE: GS and GRP	17 0%	535,344
LGE: LC	0.0%	•	LGE: LC	26.0%	818,761
L GE: LC-TOD	0 0%	- 1	LGE: LC-TOD	6 0%	188.945
LGE: CGS	0.0%	-	L.GE: CGS	1 0%	31.491
KU: RS	50.0%	869,083	KU: RS	0.0%	
KU: GS	0.0%	- 1	KU: GS	15 0%	472,362
KU: LP	0.0%	. [KU: LP	35 0%	1,102,178
Total		1,738,166	Total		3,149,081
Residential Lighting			Commercial HVAC		· · · · · · · · · · · · · · · · · · ·
LGE. RS and RRP	50.0%	1.694.482	LGE: RS and RRP	0.0%	
LGE: RGS	0.0%		LGE: RGS	0.0%	
LGE: GS and GRP	0.0%	.	LGE: GS and GRP	43.0%	115.292
LGE LC	0 0%		LGE: LC	6 0%	16.087
LGE: LC-TOD	0 0%		LGE: LC-TOD	1 0%	2.681
LGE: CGS	0.0%		LGE: CGS	0.0%	4.001
KU: RS	50.0%	1.694.482	KU: RS	0 0%	•
		1.094.462	I .		107 740
KU: GS	0 0%	•	KU: GS	40 0%	107.249
KU: LP	0 0%	2 220 042	KU: LP	10.0%	26.812
Total		3,388,963	Total		268,122
Residential HVAC	50.004	140 000	Commerical Demand	0.000	
LGE: RS and RRP	50.0%	169,874	LGE: RS and RRP	0 0%	•
LGE: RGS	0.0%	-	LGE: RGS	0.0%	•
LGE: GS and GRP	0 0%	. [LGE: GS and GRP	17 0%	67.777
LGE: LC	0 0%	- 1	LGE; LC	26.0%	103.659
LGE: LC-TOD	0.0%	- #	LGE: LC-TOD	6 0%	23.921
L.GE: CGS	0.0%	- 1	LGE: CGS	1 0%	3.987
KU: RS	50.0%	169.874	KU: RS	0.0%	•
KU: GS	0 0%	- 1	KU: GS	15 0%	59.803
KU: LP	0 0%	- ***	KU: LP	35 0%	139.541
Total		339,747	Total		398,688
Residential Construction			Education & Information		
LGE: RS and RRP	27 8%	240.081	LGE: RS and RRP	24 5%	756,937
LGE: RGS	22.2%	192.065	LGE: RGS	20.9%	644.641
LGE: GS and GRP	0 0%	-	LGE: GS and GRP	2 7%	84.134
LGE LC	0.0%		LGE: LC	0 2%	5,420
LGE: LC-TOD	0.0%	-	LGE: LC-TOD	0 0%	107
LGE, CGS	0.0%	. 1	LGE: CGS	1 7%	52,548
KU: RS	50.0%	432.146	KU: RS	41.4%	1.278.491
KU: GS	0 0%	452.140	KU: GS	7 8%	240.668
KU: LP	0 0%	-	KU: LP	0 B%	24.628
Total	5 0 / 9	864,292	Total	A 11.4	3,087,575
Residential Demand		097 ₁ a/2	Development & Administration		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	45.0%	4.611 220	LGE: RS and RRP	24 5%	185.993
LGE: RS and RRP		512.358	LGE: RGS	20.9%	158,400
LGE: RS and RRP LGE: RGS	5 0%		LGE: GS and GRP	2.7%	20.673
LGE: RS and RRP LGE: RGS LGE: GS and GRP	0.0%	- 1	7,		
LGE: RS and RRP LGE: RGS LGE: GS and GRP LGE: LC	0 0% 0 0%	•	LGE: LC	0.2%	1.332
1.GE: RS and RRP LGE: RGS 1.GE: GS and GRP LGE: LC LGE: LC-TOD	0 0% 0 0% 0 0%	1	LGE: LC-TOD	0 2% 0 0%	26
1.GE: RS and RRP LGE: RGS 1.GE: GS and GRP LGE: LC LGE: LC-TOD LGE: CGS	0 0% 0 0% 0 0% 0.0%	*	LGE: LC-TOD LGE: CGS	0 2% 0 0% 1 7%	26 12.912
I.GE: RS and RRP LGE: RGS I.GE: GS and GRP LGE: LC LGE: LC-TOD LGE: CGS KU: RS	0 0% 0 0% 0 0% 0.0% 50,0%	•	LGE: LC-TOD LGE: CGS KU: RS	0 2% 0 0% 1 7% 41.4%	26 12.912 314.148
I.GE: RS and RRP LGE: RGS I.GE: GS and GRP LGE: LC LGE: LC-TOD LGE: CGS KU: RS KU: GS	0 0% 0 0% 0 0% 0.0% 50,0% 0 0%	*	LGE: LC-TOD LGE: CGS	0 2% 0 0% 1 7% 41.4% 7 8%	26 12.912 314.148 59.136
I.GE: RS and RRP LGE: RGS I.GE: GS and GRP LGE: LC LGE: LC-TOD LGE: CGS KU: RS	0 0% 0 0% 0 0% 0.0% 50,0%	*	LGE: LC-TOD LGE: CGS KU: RS	0 2% 0 0% 1 7% 41.4%	26 12.912 314.148

Kentucky Utilities Allocation of DSM Program Costs to Rates

ELECTRIC	
Residential Rate RS	\$10,291,005
General Service Rate GS	\$ 950,520
Rate LP (excludes industrial)	\$ 1,300,367
TOTAL ELECTRIC	\$12,541,892

DSM Cost Recovery (DCR)
For Residential Rate RS
12-Month Period Beginning January 1, 2009

The total 2009 DSM Program Cost for Residential Rate RS is \$10,291,005 as determined on page 4 of Exhibit AE. This filing proposes to determine a DSM Cost Recovery (DCR) factor to be applicable for the period of January 1, 2009 through December 31, 2009. The DCR factor is calculated by dividing the total 2009 program cost for Rate RS by the January - December, 2009 forecasted KWh sales as shown on page 2. The resulting DCR factor for Residential Rate RS is 0 162¢ per kWh

Kentucky Utilities Calculation of DCR Component For Rate RS

		Forecast <u>kWh Sales</u>
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC	2009	783,453,153 666,375,646 582,240,851 453,848,384 378,139,163 445,089,892 557,377,012 581,745,115 512,628,213 373,506,396 421,119,028 597,782,619 6,353,305,471

Total Program Costs \$ 10,291,005

Revised DCR Factor in ¢ per kWh 0.162

DSM Cost Recovery (DCR)
For General Service Rate GS
12-Month Period Beginning January 1, 2009

The total 2009 DSM Program Cost for General Service Rate GS is \$950,520 as determined on page 4 of Exhibit AE
This filing proposes to determine a DSM Cost Recovery (DCR) factor to be applicable for the period of January 1, 2009 through December 31, 2009. The DCR factor is calculated by dividing the total 2009 program cost for Rate GS by the January - December, 2009 forecasted kWh sales as shown on page 2. The resulting DCR factor for Rate GS is 0.052 ϕ per kWh

Kentucky Utilities Calculation of DCR Component For Rate GS

Forecast kWh Sales

JAN	2009	162 002 266
JAN	2009	163,803,266
FEB		162,808,279
MAR		151,402,500
APR		132,850,623
MAY		132,380,850
JUN		147,827,232
JUL		169,664,231
AUG		172,535,711
SEP		170,985,200
OCT		140,875,626
NOV		134,925,084
DEC		155,360,899
		1,835,419,500

Total Program Costs \$ 950.520

Revised DCR Factor in ¢ per kWh

0 052

DSM Cost Recovery (DCR)
For Light & Power Rate LP
12-Month Period Beginning January 1, 2009

The total 2009 DSM Program Cost for Light & Power Rate LP is \$1,300,367 as determined on page 4 of Exhibit AE This filing proposes to determine a DSM Cost Recovery (DCR) factor to be applicable for the period of January 1, 2009 through December 31, 2009. The DCR factor is calculated by dividing the total 2009 program cost for Rate LP by the January - December, 2009 forecasted kWh sales as shown on page 2. The resulting DCR factor for Rate LP is 0.033 ¢ per kWh.

Kentucky Utilities Calculation of DCR Component For Rate LP

Forecast kWh Sales (excludes industrial)

JAN	2009	332.058.778
FEB		306,621,922
MAR		303,099,145
APR		304,685,387
MAY		314,992,142
JUN		337,641,764
JUL		360,930,108
AUG		360,741,393
SEP		358,691,149
OCT		323,455,192
NOV		300,795,671
DEC		306,715,413
	,	3,910,428,064

Total Program Costs \$ 1,300,367

Revised DCR Factor in ¢ per kWh 0 033

DSM Cost Recovery (DCR)
For Large Commercial and Industrial Rate LCI-TOD
12-Month Period Beginning January 1, 2009

Not applicable at this time.

DSM Cost Recovery (DCR)
For High Load Factor Rate HLF
12-Month Period Beginning January 1, 2009

Not applicable at this time

Kentucky Utilities Summary of DSM Revenues from Lost Sales Component (DRLS) 12-Month Period Beginning January 1, 2009

Rate Schedule	DRLS
Residential Rate RS	0 042 ¢/kWh
General Service GS	0.052 ¢/kWh
Rate LP (excludes industrial)	0.016 ¢/kWh

Kentucky Utilities Summary of DSM Revenues from Lost Sales Component: DRLS 12-Month Period Beginning January 1, 2009

Rate Schedule	Exhibit Reference	Lost Net Revenues otal Amount	Estimated Billing Determinants (kWh)	from Lo	evenues ost Sales ponent RLS)
Residential Rate RS	BE-1	\$ 2,692,134	6,353,305,471	0.042	¢/kWh
General Service GS	BE-2	\$ 945,811	1,835,419,500	0.052	¢/kWh
Rate LP (excludes industrial)	BE-3	\$ 619,740	3,910,428,064	0.016	¢/kWh

DSM Revenues from Lost Sales (DRLS)
For Residential Rate RS
12-Month Period Beginning January 1, 2009

This filing computes Revenues from Lost Sales with a Lost Net Revenue methodology based on engineering estimates of DSM program energy reduction. Lost Net Revenue is calculated by multiplying the non-variable revenue requirement per kWh by the estimated annual reduction in customer usage as shown on page 2. The non-variable revenue requirement is the weighted average price per kWh of expected billings in 2009 under the energy charges contained in the Rate Schedule RS, after deducting the variable costs included in such energy charges.

The DRLS factor is calculated by dividing the total applicable lost net revenue amount for Rate RS by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DRLS factor for Rate RS is 0.042 ¢ per kWh.

Kentucky Utilities Calculation of Lost Net Revenue for Rate RS

Program Descriptions	Total Energy Savings <u>(kWh)</u>	Re	-variable evenue er kWh	Lost Net <u>Revenue</u>	
Rate RS	69,994,086	\$	0.038	\$2,692,134	
TOTAL PROGRAMS	69,994,086			\$2,692,134	

Kentucky Utilities Calculation of DRLS Component For Rate RS

Forecast <u>kWh Sales</u>	
JAN 2009 783,453,153 FEB 666,375,646 MAR 582,240,851 APR 453,848,384 MAY 378,139,163 JUN 445,089,892 JUL 557,377,012 AUG 581,745,115 SEP 512,628,213 OCT 373,506,396 NOV 421,119,028 DEC 597,782,619 6,353,305,471	

Total Lost Net Revenue \$ 2,692,134

Revised DRLS Factor in ¢ per kWh 0.042

DSM Revenues from Lost Sales (DRLS)
For General Service Rate GS
12-Month Period Beginning January 1, 2009

This filing computes Revenues from Lost Sales with a Lost Net Revenue methodology based on engineering estimates of DSM program energy reduction. Lost Net Revenue is calculated by multiplying the non-variable revenue requirement per kWh by the estimated annual reduction in customer usage as shown on page 2. The non-variable revenue requirement is the weighted average price per kWh of expected billings in 2009 under the energy charges contained in the Rate Schedule GS, after deducting the variable costs included in such energy charges.

The DRLS factor is calculated by dividing the total applicable lost net revenue amount for Rate GS by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DRLS factor for Rate GS is 0.052 ¢ per kWh.

Kentucky Utilities Calculation of Lost Net Revenue for Rate GS

Program Descriptions	Total Energy Savings <u>(kWh)</u>	Non-variable Revenue <u>per kWh</u>		Lost Net <u>Revenue</u>	
Rate GS	28,025,864	\$	0 034	\$945,811	
TOTAL PROGRAMS	28,025,864			\$945,811	

Kentucky Utilities Calculation of Lost Net Revenue for Rate GS

		Forecast <u>kWh Sales</u>
JAN FEB MAR APR MAY	2009	163,803,266 162,808,279 151,402,500 132,850,623 132,380,850
JUN JUL AUG		147,827,232 169,664,231
SEP		172,535,711 170,985,200
NOV		140,875,626 134,925,084
DEC		155,360,899 1,835,419,500

Total Lost Net Revenue

\$ 945.811

Revised DRLS Factor in ¢ per kWh

0.052

DSM Revenues from Lost Sales (DRLS)
For Light & Power Rate LP
12-Month Period Beginning January 1, 2009

This filing computes Revenues from Lost Sales with a Lost Net Revenue methodology based on engineering estimates of DSM program energy reduction. Lost Net Revenue is calculated by multiplying the non-variable revenue requirement per kWh by the estimated annual reduction in customer usage as shown on page 2. The non-variable revenue requirement is the weighted average price per kWh of expected billings in 2009 under the energy charges contained in the Rate Schedule LP, after deducting the variable costs included in such energy charges.

The DRLS factor is calculated by dividing the total applicable lost net revenue amount for Rate LP by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DRLS factor for Rate LP is 0.016 ¢ per kWh.

Kentucky Utilities Calculation of Lost Net Revenue For Rate LP

Program Descriptions	Total Energy Savings <u>(kWh)</u>	Non-variable Revenue <u>per kWh</u>		Lost Net <u>Revenue</u>	
Rate LP	18,363,870	\$	0.034	\$619,740	
TOTAL PROGRAMS	18,363,870			\$619,740	

Kentucky Utilities Calculation of Lost Net Revenue For Rate LP

		Forecast
		<u>kWh Sales</u>
JAN	2009	332,058,778
FEB		306,621,922
MAR		303,099,145
APR		304,685,387
MAY		314,992,142
JUN		337,641,764
JUL		360,930,108
AUG		360,741,393
SEP		358,691,149
OCT		323,455,192
NOV		300,795,671
DEC		306,715,413
		3,910,428,064
	:	

3,910,428,064

Total Lost Net Revenue \$ 619,740

Revised DRLS Factor in ¢ per kWh 0.016

DSM Revenues from Lost Sales (DRLS)
For Large Commercial & Industrial Power Time-of-Day Rate LCI-TOD
12-Month Period Beginning January 1, 2009

Not currently applicable

Kentucky Utilities Summary of DSM Incentive Component (DSMI) 12-Month Period Beginning January 1, 2009

Rate Schedule	Exhibit Reference	VI Incentive tal Amount	Estimated Billing Determinants	DSM Incentive Component (DSMI)
Residential Rate RS	CE-1	\$ 427,579	6,353,305,471 kWh	0.007 ¢/kWh
General Service GS	CE-2	\$ 49,999	1,835,419,500 kWh	0 003 ¢/kWh
Rate LP (excludes industrial)	CE-3	\$ 60,255	3,910,428,064 kWh	0.002 ¢/kWh

Kentucky Utilities Calculation of Rate RS Incentives

\$ 427,579
\$ 49,999
\$ 60,255
\$ 537,833
\$

DSM Incentive Component (DSMI)
For Residential Rate RS
12-Month Period Beginning January 1, 2009

DSMI = DSM INCENTIVE. For all Programs the DSM incentive amount shall be computed by multiplying the annual program cost of the approved programs which are to be installed during the upcoming twelve-month period times five (5) percent

The DSMI factor is calculated by dividing the total 2009 incentive amount for Rate RS by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DSMI factor for Residential Rate RS is 0 007 ¢ per kWh.

Kentucky Utilities Calculation of DSMI Component For Rate RS

		Forecast <u>kWh Sales</u>
JAN	2009	783.453,153
FEB		666,375,646
MAR		582,240,851
APR		453.848.384
MAY		378.139.163
JUN		445,089,892
JUL		557,377,012
AUG		581,745.115
SEP		512.628.213
OCT		373.506,396
NOV		421.119.028
DEC		597,782,619
		6.353.305.471

Total Incentive \$ 427,579

Revised DSMI Factor in ¢ per kWh 0.007

DSM Incentive Component (DSMI)
For General Service Rate GS
12-Month Period Beginning January 1, 2009

DSMI = DSM INCENTIVE For all Programs the DSM incentive amount shall be computed by multiplying the annual program cost of the approved programs which are to be installed during the upcoming twelve-month period times five (5) percent.

The DSMI factor is calculated by dividing the total 2009 incentive amount for Rate GS by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DSMI factor for General Service Rate GS is 0.003 ¢ per kWh.

Kentucky Utilities Calculation of DSMI Component For Rate GS

		Forecast		
		kWh Sales		
JAN	2009	163,803,266		
FEB		162,808,279		
MAR		151.402.500		
APR		132.850.623		
MAY		132,380,850		
JUN		147,827,232		
JUL		169,664,231		
AUG		172.535.711		
SEP		170.985.200		
OCT		140.875.626		
NOV		134,925.084		
DEC	_	155,360,899		
	-	1.835.419,500		

Total incentive \$ 49,999

Revised DSMI Factor in ¢ per kWh 0.003

DSM Incentive Component (DSMI)
For Light & Power Rate LP
12-Month Period Beginning January 1, 2009

DSMI = DSM INCENTIVE. For all Programs the DSM incentive amount shall be computed by multiplying the annual program cost of the approved programs which are to be installed during the upcoming twelve-month period times five (5) percent.

The DSMI factor is calculated by dividing the total 2009 incentive amount for Rate LP by the January - December, 2009 forecasted kWh sales as shown on page 3. The resulting DSMI factor for Rate LP is 0.002 ¢ per kWh

Kentucky Utilities Calculation of DSMI Component For Rate LP

		Forecast kWh Sales
		200 050 770
JAN	2009	332,058,778
FEB		306.621.922
MAR		303,099.145
APR		304,685.387
MAY		314,992.142
JUN		337.641,764
JUL		360,930.108
AUG		360,741.393
SEP		358.691,149
OCT		323,455,192
NOV		300,795.671
DEC		306,715,413
		3.910,428.064

Total Incentive \$ 60.255

Revised DSMI Factor in ¢ per kWh 0.002

DSM Incentive Component (DSMI)
For Large Commercial & Industrial Rate LCI-TOD
12-Month Period Beginning January 1, 2009

Not applicable at this time.